



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Akira SUZUKI, et al.

SERIAL NO: 10/743,092

GAU:

FILED: December 23, 2003

EXAMINER:

FOR: COMPUTERIZED ELECTRONIC DOCUMENT PRODUCING, EDITING AND ACCESSING SYSTEM FOR MAINTAINING HIGH-SECURITY

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

**REFERENCES**

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**RELATED CASES**

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**CERTIFICATION**

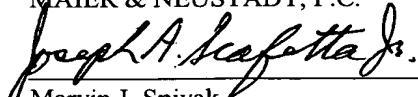
- Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

**DEPOSIT ACCOUNT**

- Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.



Marvin J. Spivak

Registration No. 24,913

Joseph A. Scafetta, Jr.  
Registration No. 26, 803

Customer Number

22850

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 05/03)

Docket No. 246897US2



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Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Joseph A. Scafetta, Jr.

Gregory J. Maier

Registration No. 25,599

Joseph A. Scafetta, Jr.  
Registration No. 26, 803

Customer Number

22850

Tel. (703) 413-3000

Fax. (703) 413-2220

(OSMMN 05/03)

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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 246897US2		SERIAL NO. 10/743,092	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Akira SUZUKI, et al.			
MAR 23 2004 PATENT & TRADEMARK OFFICE				FILING DATE December 23, 2003		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	4,947,202	08/07/90	KITAJIMA et al.			
	AB	5,069,543	12/03/91	KITAJIMA et al.			
	AC	5,619,301	04/08/97	SUZUKI et al.			
	AD	5,760,896	06/02/98	SUZUKI			
	AE	6,426,773	07/30/02	SUZUKI			
	AF	6,630,951	10/07/03	SUZUKI			
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
	AO				YES		NO
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							



### LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/Applicant</u>
0557-2049-3	4,947,202	08/07/90	KITAJIMA et al.
0557-2225-2	5,069,543	12/03/91	KITAJIMA et al.
0557-3146-2 FWC	5,619,301	04/08/97	SUZUKI et al.
0557-3146-2 <sup>#</sup>	08/174,704	12/26/93	UNKNOWN
0557-3865-2	5,760,896	06/02/98	SUZUKI
0557-4335-2	6,426,773	07/30/02	SUZUKI
0557-4690-2	6,630,951	10/07/03	SUZUKI
219630US2	10/073,969	02/14/02	KITAGUCHI et al.
224913US2	10/183,613	06/28/02	SUZUKI et al.
232627US2	10/338,835	01/09/03	SUZUKI et al.
234234US2	10/372,960	02/26/03	KOIDE et al.
241505US2CIP	10/665,536	09/22/03	MOTOYAMA
246897US2*	10/743,092	12/23/03	SUZUKI et al.

\*Present Application; listed for information

<sup>#</sup>Abandoned Application.

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DOCKET NO.: 246897US2/phh



Page 1 of 1

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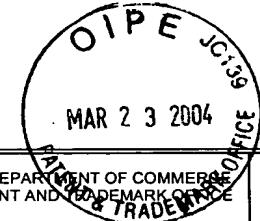
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**STATEMENT OF RELEVANCY**

**All references on Form PTO 1449 are discussed in the specification.**

Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

## LIST OF REFERENCES CITED BY APPLICANT

ATTY DOCKET NO.  
246897US2SERIAL NO.  
10/743,092

## APPLICANT

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## FILING DATE

December 23, 2003

## GROUP

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO
	AC	8-36519	02/06/1996	JAPAN (with English Abstract)		X
	AD	10-105449	04/24/1998	JAPAN (with English Abstract)		X
	AE	6-103058	04/15/1994	JAPAN (with English Abstract)		X
	AF	2000-305828	11/02/2000	JAPAN (with English Abstract)		X
	AG	2001-229067	08/24/2001	JAPAN (with English Abstract)		X
	AH	2001-265636	09/28/2001	JAPAN (with English Abstract)		X
	AI	2003-15941	01/17/2003	JAPAN (with English Abstract)		X
	AJ	2001-143009	05/25/2001	JAPAN (with English Abstract)		X
	AK	2001-309157	11/02/2001	JAPAN (with English Abstract)		X
	AL	2002-32285	01/31/2002	JAPAN (with English Abstract)		X
	AM	2002-163593	06/07/2002	JAPAN (with English Abstract)		X
	AN	2001-67405	03/16/2001	JAPAN (with English Abstract)		X
	AO	2000-137649	05/16/2000	JAPAN (with English Abstract)		X
	AP	2002-77137	03/15/2002	JAPAN (with English Abstract)		X
	AQ	2001-198818	07/24/2001	JAPAN (with English Abstract)		X
	AR	11-154184	06/08/1999	JAPAN (with English Abstract)		X
	AS	2001-338231	12/07/2001	JAPAN (with English Abstract)		X
	AT	2001-344432	12/14/2001	JAPAN (with English Abstract)		X
	AU	2002-351743	12/06/2002	JAPAN (with English Abstract)		X
	AV	2000-112857	04/21/2000	JAPAN (with English Abstract)		X

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
	AZ	
		<input type="checkbox"/> Additional References sheet(s) attached
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